OTT12 Rec'd PCT/PTO 1 8 JAN 2005
ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (MODIFIED)

X-15583

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

10/521998

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING

PRIORITY DATE CLAIMED

PCT/US2003/019561	DATE 18 July 2003 (18.07.03)	24 July 2002 (24.07.02)							
		•							
TITLE OF INVENTION: Ronald Jay HINKLIN, and Owen Brendan WALLACE APPLICANTS: FOR DO/EO/US: PENTACYCLIC OXEPINES AND DERIVATIVES THEREOF COMPOSITIONS AND									
METHODS Applicant herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3 This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay									
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed									
priority date.	51 1 (25 115 G 251 () (2))								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is transmitted herewith (required only if not transmitted by the International Bureau).								
	b. has been transmitted by the International Bureau.								
	ation was filed in the United States Re								
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
	a. are transmitted herewith (required only if not transmitted by the International Bureau).								
	b. have been transmitted by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. X have not been made and will not be made.									
A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. X									
A declaration of the inventors 35 U.S.C. 371(c)(4) was provided in the PCT Request Form.									
A copy of the International Preliminary Examination Report (IPER), including any annexes, and, if not in English, an									
English language translation of the annexes to the IPER under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 12. to 18. below concern document(s) or information included:									
12. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
13. X An assignment document for recording									
Assignment has been recorded at reel	Assignment has been recorded at reel, frame								
15. X A FIRST preliminary amendment.									
A SECOND or SUBSEQUENT preli	minary amendment.								
16. A Sequence Listing, 1.821 Statement	A Sequence Listing, 1.821 Statement, and diskette.								
17. A change of power of attorney and/or	A change of power of attorney and/or address letter.								
18. X Other items or information:									
Please amend the first page of the specification by inserting the following cross-reference after the title: "This is the national phase application, under 35 USC 371, for PCT/US2003/019561, filed 18 July 2003, which, claims									
	us provisional application 60/398537								



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19. X The following					LCULATIONS	PTO USE ONLY		
Basic National St		\$ 300.00		CA	LEGLATIONS			
National Stage So	earch Fee =	\$ 500.00						
	xamination Fee = ATIONAL STAGE FE	\$\frac{\$ 200.00}{\$1,000.00} (a)						
Application Leng	gth Fee							
Total Length (excluding sequence	ce listings)							
_80 1								
ENTER APPROPRIATE AMOUNT (a + b) =					1,000.00			
Surcharge of \$130.00 from the earliest claim		or declaration later than (FR 1.492(e)).	30 months	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	34 - 20=	14	X \$50.00	\$	700.00			
Independent claims	6 - 3=	3	X \$200.00	\$	600.00			
MULTIPLE DEPEND	ENT CLAIM(S) (if ap	oplicable)	+ \$360.00	\$				
TOTAL OF ABOVE CALCULATIONS =				\$ 1	1,300.00			
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity				\$				
Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL =				\$ 2	2,300.00			
Processing fee of \$130.00 for furnishing English translation later than 30 months				\$	2,000.00			
from the earliest claim	ed priority date (37 CI		+	\$				
TOTAL NATIONAL FEE =								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).				\$				
\$40.00 per property								
TOTAL FEES ENCLOSED =					2,300.00			
TOTAL PLES ENCLOSED -				+ 2	Amount to be	\$		
				refunded	,			
					charged	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. X Please charge my Deposit Account No. 05-0840 in the amount of \$2,300.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 05-0840. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPO	ONDENCE TO:	h-0 7 Car			<u> </u>			
ELI LILLY AND COM PATENT DIVISION	1PANY _	SIGNATUR) F		1 10 0 11 11 11 11 11 11 11 11 11 11 11	1 0 711 10 0 1		
P.O. BOX 6288								
INDIANAPOLIS, INDIA	ANA 46206-6288	Gilbert T. Vo	<u>y</u>		2588			
1117105			1		PATENT TRADEMAI	-		
Date 43,972		(317) 276-2966 TELEPHONE NUM	BER					
REGISTRATION NUM	BER	- DEET HORE HOW						

[PAGE 2 OF 2]

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IN TOUNITED STATES RECEIVING OFFICE (USRO)

Applicants: Ronald Jay Hinklin and Owen Brendan Wallace

International Application No.: PCT/US2003/019561

Filed: 18 July 2003 (18.07.03)

Invention: PENTACYCLIC OXEPINES AND DERIVATIVES THEREOF COMPOSITIONS AND

METHODS

Lilly Reference: X-15583

Earliest Priority Date: 24 July 2002 (24.07.02)

Certificate Under 37 C.F.R. § 1.10

Attention: DO/EO
Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

"Express Mail" mailing label number: <u>EL832954748US</u>

Date of Deposit: 18, 2005

I hereby certify that the following attached paper or fee Transmittal Letter to the United States Designated/Elected Office (US) concerning a filing under 35 U.S.C. 371 of the International Application identified above is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Queen Thomas

(Typed or printed name of person mailing paper)

(Signature of person mailing paper or fee)